NOV 2 5 2005 DOCKET NO.: ISIS-5138

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Stanley T. Crooke, Walter F. Lima,

Hongjiang Wu

Confirmation No.: 1016

Application No.: 10/616,009

Group Art Unit: 1635

Filing Date: July 8, 2003

Examiner: Wollenberger, Louis V.

For: Human RNase H1 And Oligonucleotide Compositions Thereof

DATE OF DEPOSIT: November 23, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Phillip A. Singer

REGISTRATION NO.: 40,176

Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURE

In response to the "Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated October 24, 2005, a response to which is due November 24, 2005, enclosed herewith is:

- Statement to Support Filing and Submission in Accordance with 37 CFR §§1.821 through 1.825;
- Substitute pages of the Sequence Listing;
- Substitute copy of the computer readable form of amended Sequence Listing;

\boxtimes	Amendment Directing Entry of Sequence Listing into Specification is attached
	Copy of Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
	Other:
	Request is hereby made under 37 CFR § 1.136(a) to extend the time for response to the Notice to File Missing Parts of Application of to and through , comprising an extension of the shortened period of months:

	SMALL ENTITY		NOT SMALL ENTITY	
	RATE	FEE	RATE	FEE
ONE MONTH EXTENSION OF TIME	\$60	\$	\$120	\$
☐ TWO MONTH EXTENSION OF TIME	\$225	\$	\$450	\$
☐ THREE MONTH EXTENSION OF TIME	\$510	\$	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIM	\$795	\$	\$1590	\$
☐ FIVE MONTH EXTENSION OF TIME	\$1080	\$	\$2160	\$
TOTAL FEE DUE		\$0		\$0

Applicant(s) has/have not been notified that the requested extension will not be permitted. The present application is not involved in an interference declared pursuant to 37 CFR § 1.207.

Total fee required \$.00

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The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.

Date: November 23, 2005

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